International application No.

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: HO4L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INTERNET, INSPEC

		REREIEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Å	EP 0289248 A2 (AMERICAN TELEPHONE AND TELEGRAPH CO), 2 November 1988 (02.11.1988), page 1, line 50 - page 2, line 15, claims 1,13,17, abstract	1,12,13, 17-20
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atent family annex.

Special categories of cited documents

أمنها

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- document referring to an oral disclosure, use, exhibition or other
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Date of the actual completion of the international search

Date of mailing of the international search report 2 5 -05- 2004

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Authorized officer

Nabil Sebaa /LR

Telephone No. +46 8 782 25 00

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/FI 2003/000803

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31/03/2004

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